



Product Datasheet

SMC2 Antibody (orb1474833)

Description SMC2 Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested ELISA, FC, ICC, IF, WB

Applications

Immunogen E.coli-derived human SMC2 recombinant protein (Position:

L359-K1071).

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of

500 μg/ml.

Storage At -20°C for one year from date of receipt. After reconstitution,

at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and

thawing.

Note For research use only

Application notes Tested Species: In-house tested species with positive results.

Other applications have not been tested. Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled

water will yield a concentration of 500 μg/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 136 kDa

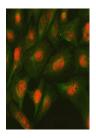
Uniprot ID 095347

Dilution Range Western blot, 0.25-0.5 μg/ml, Human, Mouse, Rat

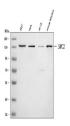
Immunocytochemistry/Immunofluorescence, 5 μ g/ml, Human Flow Cytometry, 1-3 μ g/1x106 cells, Human Direct ELISA, 0.1-

 $0.5~\mu g/ml$, Human

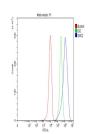
Expiration Date 12 months from date of receipt.



IF analysis of SMC2 and Tubulin beta usi...



Western blot analysis of SMC2 using anti...



Flow Cytometry analysis of 293T cells us...

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